PTO/SB/05 (03-01)
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Under the Panetwork Reduction Act of 1995, no persons are require

## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. First Inventor		251704-1020				
		Chin et al.				
Title	Automatic Air-E Display Compo Thereof	lown Cleaning Device For Liquid Crystal lent in LCD Assembly And Method				
Expres	s Mail Label No.	EV269254623US				

		Express wan		No. EV20923402303			
APPLICATION See MPEP Chapter 600 concern	tents	DDRESS TO	dication tents				
APPLICANT REQUESTS EARLY PUBLICATION UNDER 37 CFR 1.219 (additional fee)							
2. Applicant claims small of Specification	duplicate for fee processing) entity status. See CFR 1.27 [Total Pages	11 1	7. Prog  8. Nucleotide a	ROM or CD-R in duplicate, lar ram (Appendix) and/or Amino Acid Sequence e, all necessary)  Computer Readable O	Submission OL D. Submission		
- Descriptive title - Cross Reference - Statement Rega - Reference to se - computer progra - Background of t - Brief Summary of	of the invention e to Related Applications ording Fed. Sponsored R&D quence listing, a table, or a am listing appendix he Invention of the Invention n of the Drawings (if filed) otion		cACCOM	ii. Paper	D-R (2 copies)		
- Abstract of the t	disclosure		1 " ===	gnment Papers (cover sheet			
4. X Drawing(s) (35 USC 11	(Total Sheets	4 1		FR 3.73(b) Statement in there is an assignee)	Power of Attorney		
5. Oath or Declaration	[Total Pages	<b>2</b> ]	Infor	ish Translation Document (if mation Disclosure	applicable)  Copies of IDS		
a	i (original or copy)		12. Stat	ement (IDS)/PTO-1449	Citations		
b. Copy from a pri	) ed)	13. Preliminary Amendment  Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			15. X Certified Copy of Priority Document(s) (if foreign priority is claimed)  Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
6. Application Data Shee	t. See 37 CFR 1.76		17. Oth	er: 			
Assignee Name and Address (if applicable)							
18. If a CONTINUING APPLICA or in an Application Data Sheet	ATION, check appropriate b under 37 CFR 1.76:	ox, and suppl	y the requisite infol	mation below and in a pre	ешнипагу атепотепт,		
Continuation Divisional Continuation-in-part (CIP) of prior application No: /  Prior application information: Examiner  For CONTINUATION OR DIVISIONAL APPS only: the entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. This incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
	18. COR	RESPONDE	NCE ADDRESS				
Customer Number or Bar Code Label  (Insert Customer No. or Attach bar code label here)  Correspondence address below							
NAME Daniel R Thomas,	Daniel R. McClure Thomas, Kayden, Horstemeyer & Risley, L.L.P.						
	ria Parkway						
CITY Atlanta	STATE	Georgia		ZIP CODE	30339-5948		
COUNTRY U.S.A.	TELEPHONE	770-933-	9500	FAX	770-951-0933		
Name (Print/Type)  Daniel R. McClure  Registration No. (Attorney/Agent)  38,962					38,962		
Signature	Dal K	110	6	Date	7-11-03		

PTO/SB/17 (01-03)
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FEE TRANSMITTAL for FY 2003	Con		
	Application Number	Unassigned	
່⊆ ່∞ for FY 2003	Filing Date	July 11, 2003	
Effective 01/01/2003. Patent fees are subject to annual revisions.	First Named Inventor	Chin et al.	
Effective 01/01/2003. Patent fees are subject to annual revisions.	Examiner Name	Unassigned	
ant claims small entity status. See 37 CFR 1.27	Group / Art Unit	Unassigned	
TOTAL AMOUNT OF PAYMENT (\$) 790.00	Attorney Docket No.	251704-1020	

METHOD OF PAYMENT (check all that apply)			FEES CALCULATION (continued)				
☐ Check 区	Credit Card Money Other None		DITIONA	AL FEES	S		
□ Deposit	Order	Large Fee	Entity Fee	Small E	Entity Fee	Fee Description	Fac Daid
Account	,	Code	(\$)	Code	(\$)		Fee Paid
		1051	130	2051	65	Surcharge-late filing fee or oath	
Deposit Account		1052	50	2052	25	Surcharge-late provisional	
Number	20-0778	1053	130	1053	130	filing fee or cover sheet Non-English specification	
Denosit Account	20-07.0	1812	2,520	1812	2,520	For filing a request for ex	
Deposit Account Name	Thomas, Kayden, Horstemeyer Risley, L.L.P.	1804	920*	1804	920*	parte reexamination Requesting publication of	
The Commission		1805	1,840*	1805	1,840*	SIR prior to Examiner action Requesting publication of	
	ner is authorized to: (check all that apply) indicated below Credit any overpayments				·	SIR after Examiner action	
	Indicated below Credit any overpayments  dditional fee(s) during the pendency of this application	1251	110	2251	55	Extension for reply within first month	
Charge fee(s) i	indicated below, except for the filing fee to the above-	1252	410	2252	205	Extension for reply within second month	
identified depo	FEE CALCULATION	1253	930	2253	465	Extension for reply within	
1. BASIC FILING	G FEE	1254	1,450	2254	725	third month Extension for reply within fourth month	
Large Entity   5	Small Entity Fee Fee Fee Paid	1255	1,970	2255	985	Extension for reply within fifth month	
Code (\$)	Code (\$) Fee Description	1401	320	2401	160	Notice of Appeal	
1001 750	2001 375 Utility Filing Fee 750	1402	320	2402	160	Filing a brief in support of an appeal	
1002 330	2002 165 Design Filing Fee	1403	280	2403	140	Request for oral hearing	
1003 520	2003 260 Plant Filing Fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1004 750	2004 375 Reissue Filing Fee	1452	110	2452	55	Petition to revive- unavoidable	
1005 160	2005 80 Provisional Filing Fee	1453	1,300	2453	650		
	SUBTOTAL (1) (\$)750	1501	1,300	2501	650	Utility issue fee (or reissue)	
2. EXTRA CLAIN	M FEES FOR UTILITY AND REISSUE	1502	470	2502	235	Design issue fee	
	Extra Fee Fee Claims From Paid	1503	630	2503	315	Plant issue fee	
_	Below	1460	130	1460	130	Petitions to the Commissioner	
Total Claims 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0 - 20**= 0 X 18.00 = 0	1807	50	1807	50	Processing fee for provisional application	
Claims Multiple 0		1806	180	1806	180	Submission of Information Disclosure Stmt	
Dependent		8021	40	8021	40		40
Fee Fee	Small Entity Fee Fee Fee Description	1809	750	2809	375	(times number of properties)	
	Code (\$)	1810	750	2810		rejection (37 CFR § 1.129(a))	
1202 18			1			examined (37 CFR 1.129(b))	
1201 84		1801	750	2801	375	Request for Continued Examination (RCE)	
1203 280	2203 140 Multiple dependent claim, if not paid 2204 42 **Reissue independent claims over	1802	900	1802	900	Request for expedited exam.	
	original natent	4	1			of a design application	
1205 18	2205 9 **Reissue claims in excess of 20 and over original patent	Other fe	ee (specify)	)			
	SUBTOTAL (2) (\$)0	A				SUBTOTAL (3) (\$) 40	
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		A					
**or number previo	ously paid, if greater; For Reissues, see	*Reduc	ed by Basic	o Filina Fe	ee Paid		
SUBMITTED BY			Ju 2, 22	J 1	76 . 4.4		
· · · · · · · · · · · · · · · · · · ·	Daniel R. McClure	Dani	stration No.	20 962	,	Complete (if applicable)	
Typed or Printed Name Signature			Mallon No.	30,302		Number 770-933	3-9500
1	Darl RA	1					
	Dark KM'C	(					1-03

In re: Chin et al.

For: Automatic Air-Blown Cleaning Device For Liquid Crystal Display Component In

LCD Assembly And Method Thereof

## **CERTIFICATE OF EXPRESS MAIL**

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

Enclosed for filing in the above case are the following documents:

Return Postcard
Utility Patent Application Transmittal Page
Fee Transmittal Page
Utility Patent Application Consisting Of:

7 Pages of Specification

3 Pages of Claims (Claims 1-10)

1 Page of Abstract

4 Pages of Formal Drawings (Figs. 1-4)

Credit Card Authorization Form (Amount: \$790.00)

Declaration (executed)

Assignment/Recordation Form Cover Sheet Claim of Priority to and Submission of... Certified Copy of Priority Document

Further, the Commissioner is authorized to charge Deposit Account No. 20-0778 for any additional fees required. The Commissioner is requested to credit any excess fee paid to Deposit Account No. 20-0778.

Respectfully submitted,

Daniel R. McClure, Reg. No. 38,962

THOMAS, KAYDEN, HORSTEMEYER & RISLEY, L.L.P.

100 Galleria Parkway, N.W.

**Suite 1750** 

Atlanta, Georgia 30339-5948

Our Docket No: 251704-1020

I hereby certify that all correspondence listed above are being deposited for delivery to the above addressee, with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 CFR §1.10 on the date indicated below:

The envelope has been given U.S. Postal Service "Express Mail Post Office To Addressee" Package # EV269254623US.

Date July 11, 2003

Hui Chin Barnhill